Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Wednesday 29 Sep 2021 until 23:59 on Thursday 30 Sep 2021

Forecast Issued on Tuesday 28 Sep 2021 at 15:34

Confidence: High for a mostly fine day on Wednesday and becoming increasingly unsettled from late Wednesday evening, but low for details of cloud, winds and timing of the various bands of rain.

Headline for Wednesday 29 Sep 2021: Dry with some good spells of sunshine. Strong westerly then later southerly winds

Mountain weather hazards on Wednesday 29 Sep 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability							
10%	<05%	<05%	<05%	<05%	00%	00%	10%

Forecast for Wednesday 29 Sep 2021

Weather: Any remaining evening showers soon dying out then dry with long clear spells. Then a dry day is expected with some long spells of sunshine. Cloud increases through the evening with outbreaks of rain expected towards midnight.

Chance of cloud free mountain/hill tops above 700m: Close to 100% through much of the day with only small amounts of cloud expected summits, however chances fall during the evening.

Visibility: Visibility very good or excellent falling to several kilometres in evening rain with cloud above 450-600m increasing.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Wednesday 29 Sep 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	28/40 NW	29/43 W	31/45 NW	30/42 NW	23/35 NW	18/28 W	16/23 SW	21/31 SW	27/40 S
300	14/27 NW	15/29 NW	17/31 NW	17/31 NW	15/28 W	13/22 W	8/16 SW	10/20 SW	16/30 S
Valley	12/25 NW	12/27 W	14/29 NW	15/28 NW	13/26 W	11/20 W	6/14 SW	9/19 S	15/29 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/-2	4/-3	3/-4	4/-2	7/2	8/4	7/3	6/2	6/1
300	6/2	5/1	5/0	7/3	10/7	11/8	9/7	8/6	9/5
Valley	7/3	6/3	6/2	8/5	12/9	12/10	10/8	9/7	10/6
<< Freezing Level*	1200m	1100m	1100m	1000m	1200m	1300m	1300m	1500m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Sub-zero feels like temperatures over summits at first. Gusts around 55mph over ridges and summits at first and agaian towards midnight.

Forecast for Thursday 30 Sep 2021

Weather: Occasionally heavy overnight rain clearing around dawn to leave sunny spells and occasionally heavy, and perhaps thundery, showers.

Maximum wind: Southerly winds 30-40mph, with gusts around 60mph over ridges and summits, through the early hours will turn more southwesterly around dawn and gradually ease to around 20mph.

Chance of cloud free mountain/hill tops above 700m: Little chance at first, otherwise around 60%

Visibility: Cloud periods or persistent above about 300-450m clearing around or soon after dawn, otherwise cloud more occasional above about 600-750m.

Temperature: **Valleys:** Around plus 9 Celsius at dawn rising to plus 15 Celsius by day
At 700m: Around plus 7 Celsius
Freezing level: Above summits.

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